DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

JUL 0 1 2004 ·

ATTORNEY DOCKET NO. 200313714-1

As a below named inventor, I hereby declare that My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

	A FAILED DATA STORAGE	DEVICE IN A REDU	NDANT MEMOR	Y SYSTEM
	n is attached hereto unless t			1 3131EM
(X) was filed on 12-				
Number 10/750,4		ication No. or PCT I		
		led on <u>04-08-2004</u>		ole).
disclose all information when	e reviewed and understood amended by any amendmer hich is material to patentabil	I the contents of that of the contents of the state of the content	ne above-identifie ove. I acknowle CFR 1.56.	ed specificatior dge the duty t
Foreign Application(s) and/or Clar I hereby claim foreign priority be inventor(s) certificate listed below a filing date before that of the applications.	a im of Foreign Priority penefits under Title 35, United Sta pw and have also identified below a pplication on which priority is clair	tes Code Section 119 of any foreign application fo ned:	f any foreign applica or patent or inventor	tion(s) for patent (s) certificate havin
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED	UNDER 35 U.S.C. 119
			YES:	NO:
Provisional Application			YES:	No:
below:	Title 35, United States Code Sec	tion 119(e) of any Unite	d States provisional	application(s) liste
		TIGHO DATE		
 				
manner provided by the first par nformation as defined in Title 37	Title 35, United States Code, Se each of the claims of this applicat agraph of Title 35, United States , Code of Federal Regulations, Sec T international filing date of this a	tion is not disclosed in the Code Section 112, I ack ction 1.56(a) which occupplication:	ne prior United State	s application in the to disclose materia ng date of the prio
		51X1651	parented pending/abandone	ed)
		 		
		 		
POWER OF ATTORNEY: As a named inventor, I hereby pusiness in the Patent and Traden	appoint the following attorney(s) nark Office connected therewith:	and/or agent(s) to pros	ecute this application	on and transact all
Customer Num	nber 022879	Place Customer Number Bar Code Label here		
Send Correspondence to: HEWLETT-PACKARD COMPA		Direct Telepho	ne Calls To:	
Intellectual Property Administr	NY			
P.O. Box 272400	NY ration	L. Joy Grieben	now · Fsa	
Fort Colline Colomdo 90537	ration	L Joy Grieben	•	
Fort Collins, Colorado 80527	ration	L. Joy Grieben (970) 898-388	•	
hereby declare that all st nade on information and with the knowledge that mprisonment, or both, un	ration	(970) 898-388 ny own knowledge a rue; and further tha and the like so ma	are true and that t these statement and are punisha	nts were made ble by fine or
hereby declare that all st nade on information and with the knowledge that mprisonment, or both, und alse statements may jeopa	atements made herein of medical belief are believed to be to willful false statements and der Section 1001 of Title 1 ardize the validity of the approximation.	y own knowledge a rue; and further tha and the like so ma 8 of the United Sta dication or any pater	are true and that these statement and are punishalates Code and that issued thereon	nts were made ble by fine or
hereby declare that all st made on information and with the knowledge that mprisonment, or both, und alse statements may jeopa full Name of Inventor: <u>David W</u>	atements made herein of medical belief are believed to be to willful false statements and der Section 1001 of Title 1 ardize the validity of the approximation.	(970) 898-388 ny own knowledge a rue; and further tha and the like so ma 8 of the United Sta Dication or any pater Citizenship: US	are true and that these statement and are punishalates Code and that issued thereon	nts were made ble by fine or
hereby declare that all st made on information and with the knowledge that mprisonment, or both, unalse statements may jeopa full Name of Inventor: David Wassidence: 236 Sa	atements made herein of medical belief are believed to be to willful false statements and der Section 1001 of Title 1 and ize the validity of the apport.	(970) 898-388 Try own knowledge a rue; and further that and the like so may a soft the United Station or any pater Citizenship: US	are true and that these statement are punisha ates Code and that issued thereon	nts were made ble by fine or

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200313714-1

Full Name of joint inventor:	Maurice B. Steinman	Citizenship: USA				
Residence:	78 Denoncourt Street, Marlborough, MA 01752					
Post Office Address:	78 Denoncourt Street, Marlborough, MA 01752					
Inventor's Signature	Date	e				
Full Name of joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature	Date	e				
Full Name of joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature	Date	е				
Full Name of joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature	Date	e				
Full Name of joint inventor:		Citizenship:				
Post Office Address:						
Inventor's Signature	Date	e .				
Full Name of joint inventor:		Citizenship:				
Post Office Address:						
Inventor's Signature	Date	e				
Full Name of joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature	Date	e				

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JUL 0 1 2004

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

patent is sought on the invention entitled: RESTORING ACCESS TO A FAILED DATA STORAGE DEVICE IN A REDUNDANT MEMORY SYSTEM							
the specification of which is attached hereto unless the following box is checked:							
(X) was filed on 12-31-2003 as US Application No. or PCT International Application							
Number 10/750	Number 10/750,495 and was amended on 04-08-2004 (if applicable).						
including the claims, as	ve reviewed and understood amended by any amendmer which is material to patentabil	it(s) referred to abov	e above-identified specification, ve. I acknowledge the duty to CFR 1.56.				
inventor(s) certificate listed be	benefits under Title 35, United Sta	any foreign application for	any foreign application(s) for patent or patent or patent or inventor(s) certificate having				
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119				
			YES: NO:				
			YES: NO:				
Provisional Application I hereby claim the benefit und below:	,		d States provisional application(s) listed				
-	A PPLICATION NUMBER	FILING DATE					
<u> </u>							
insofar as the subject matter of manner provided by the first p information as defined in Title	of each of the claims of this applica paragraph of Title 35, United States	ition is not disclosed in the Code Section 112, I ack ection 1.56(a) which occu	States application(s) listed below and, ne prior United States application in the knowledge the duty to disclose material rred between the filing date of the prior				
APPLICATION NUMBER	FILING DATE	STATUS	(patented/pending/abandoned)				
	by appoint the following attorney(s demark Office connected therewith:) and/or agent(s) to pros	secute this application and transact all				
Customer N	lumber 022879	Place Customer Number Ber Code Label here					
Send Correspondence to:		Direct Telepho	one Calls To:				
HEWLETT-PACKARD COM Intellectual Property Admir		L Joy Griebe	now, Esq.				
P.O. Box 272400 Fort Collins, Colorado 80527-2400		(970) 898-3884					
made on information ar with the knowledge th imprisonment, or both.	nd belief are believed to be nat willful false statements	true; and further th and the like so m 18 of the United St	are true and that all statements at these statements were made ade are punishable by fine or ates Code and that such willfulent issued thereon.				
Full Name of Inventor: Davi	d W. Hartwell	Citizenship: U	SA				
Residence: 236	236 Sawyer Road, Bolton, MA 01740						
Post Office Address: 236 Sawyer Road, Bolton, MA 01740							

Inventor's Signature

Date

ISECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

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Full Name of joint inventor:	Maurice B. Steinman		Citizenship:	USA		
Residence:	78 Denoncourt Street, Marlborough, MA 01752					
Post Office Address:	78 Denoncourt Street, Marlborough, MA 01752					
Maurice B	tein	25	-June	-2004		
Inventor's Signature	- //	Date				
Full Name of joint inventor:			Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		Date				
Full Name of joint inventor:			Citizenship <u>:</u>			
Residence:		·				
Post Office Address:			***			
inventor's Signature		Date				
Full Name of joint inventor:			Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		Date				
Full Name of joint inventor:			Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		Date				
inventor o orginatare		Date				
			O'din luin			
Full Name of joint inventor:			Citizenship:			
Residence:						
Post Office Address:		-				
Inventor's Signature		Date				
Full Name of joint inventor:			Citizenship	•		
Residence:						
Post Office Address:						
Inventor's Signature		Date				